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# NOTICE OF ALLOWANCE AND FEE(S) DUE

30678

7590

11/02/2005

CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425 EXAMINER PHAN, HAU VAN

PAPER NUMBER

ART UNIT

DATE MAILED: 11/02/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/605.624	10/14/2003	William Gunby	22137-00003-US1	2623	

TITLE OF INVENTION: TRANSPORT ENGINE AND DRIVE ARRANGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	02/02/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I  30678 7590 11/02/200  CONNOLLY BOVE LODGE & HI SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425  APPLICATION NO. FILING DATE 10/605,624 10/14/2003  FITLE OF INVENTION: TRANSPORT ENGINE A	S UTZ LLP	RST NAMED INVEN William Gunby	papers. Each addition have its own certification.  I hereby certify that States Postal Service addressed to the Matransmitted to the US	of mailing can only be used for his certificate cannot be used in mal paper, such as an assignment of mailing or transmission.  ertificate of Mailing or Transthis Fee(s) Transmittal is being the with sufficient postage for firm and the sufficient postage for firm in the sufficient postage for fi	ent or formal drawing, must
APPLN. TYPE SMALL ENTITY	ISSUE FEE	PI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional YES	\$700		\$300	\$1000	02/02/2006
EXAMINER	ART UNIT		ASS-SUBCLASS	٦	
PHAN, HAU VAN	3618		180-291000	_	
Change of correspondence address (or Change Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" In PTO/SB/47; Rev 03-02 or more recent) attached. Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO PLEASE NOTE: Unless an assignee is identified recordation as set forth in 37 CFR 3.11. Completi (A) NAME OF ASSIGNEE	dication form Use of a Customer  D BE PRINTED ON THE I below, no assignee dat on of this form is NOT a  (B) R	registered attorney 2 registered patent listed, no name wi E PATENT (print of the will appear on to substitute for filing RESIDENCE: (CIT	or agent) and the na attorneys or agents. It be printed.  or type) ne patent. If an assign as assignment.  Y and STATE OR Co	mes of up to If no name is 3	
4a. The following fee(s) are enclosed:    Issue Fee	atted)  ove) lee 37 CFR 1.27.  Issue Fee and Publication d) will not be accepted fr	Ayment of Fee(s):  A check in the and Payment by credit The Director is leposit Account Nu  b. Applicant is not applicant in Fee (if any) or to form anyone other the	nount of the fee(s) is t card. Form PTO-20 tereby authorized by ther	enclosed. 38 is attached. charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).  FFR 1.27(g)(2).
Authorized Signature  Typed or printed name  This collection of information is required by 37 CFR	1 311 The information i	c required to obtain	Registratio	on Noy the public which is to file (an	d by the USPTO to process)
an application. Confidentiality is governed by 35 U.S. submitting the completed application form to the US his form and/or suggestions for reducing this burder Box 1450, Alexandria, Virginia 22313-1450. DO NG Alexandria, Virginia 22313-1450.	PTO. Time will vary de should be sent to the Cort SEND FEES OR CO	pending upon the hief Information C	s estimated to take I ndividual case. Any ifficer, U.S. Patent ar S TO THIS ADDRE	comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



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10/605,624	10/14/2003	William Gunby	22137-00003-USI	2623	
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CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW			PHAN, HAU VAN		
			ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 20036-3425		3618		
			DATE MAIL ED. 11/02/2000	£	

DATE MAILED: 11/02/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)		
Notice of Allowahility	10/605,624	GUNBY, WILLIAM		
Notice of Allowability	Examiner	Art Unit		
	Hau V. Phan	3618		
The MAILING DATE of this communication apply All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap ) or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS		
1. $\boxtimes$ This communication is responsive to <u>9/21/2005</u> .				
2. The allowed claim(s) is/are <u>1-2,5-8,10-11</u> .				
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv				
<ul> <li>5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted. <ul> <li>(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>				
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amendo	te		

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

drawing(s) filed (insert date) 10/14/2003	are:
A approved by the Dialisperson under 37 CFR 1.64 C	or 1.152, for the reasons indicated below. Competed
drawings are required.	of 1.132 for the reasons indicated below. Corrected
B objected to by the Draftsperson under 37 CFR 1.84 drawings are required.  1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).  Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(b) One (1) full-tone set is required. Fig(s) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) Structure of Paper and durable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s)	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.  Views not labeled separately or properly.  Fig(s)  7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)  Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS.  37 CFR 1.84(t)  Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  16. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate.
OMMENTS:	Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s)
ewer SON LAM	Date
u have questions, call (703) 305-8404.	Attachment to Paper No.